

VK Domain

VKIII	1 10 20 30 40 <u>DIVLTQSPATLSVTPGDRVSLSCRASOSISDYLH</u> WYQQKSHESPRLLIK <u>EIVLTQSPATLSLSPGERATLSCRASOSVSSSYLA</u> WYQQKPGQAPRLLY *
VKIIIJK4	50 60 70 80 90 100 <u>YASHHSISGIPSRFSGSGSGSDFTLISINSVEPE</u> DVGIVYVCOHGHSFPRTFGGGTTKLEIK <u>DASN RATGIPARFSGSGSGTDFTLTISLEPEDFAVYVCOORSNWPLT</u> FGGGTCKVEIK
CD40	<u>YASHHSISGIPSRFSGSGSGSDFTLISINSVEPE</u> DVGIVYVCOHGHSFPRTFGGGTTKLEIK <u>DASN RATGIPARFSGSGSGTDFTLTISLEPEDFAVYVCOORSNWPLT</u> FGGGTCKVEIK
CD40	<u>YASHHSISGIPSRFSGSGSGSDFTLISINSVEPE</u> DVGIVYVCOHGHSFPRTFGGGTTKLEIK <u>DASN RATGIPARFSGSGSGTDFTLTISLEPEDFAVYVCOORSNWPLT</u> FGGGTCKVEIK

VH Domain

CD40	VH7	<p>50 60 70 80 90</p> <p><u>W</u>I N T H S G V P K Y V E D F K G R F A F S L E T S A N T A Y L Q I S N L K N E D T A Y F C V R</p> <p> </p> <p>W I N T N T G N P T Y A O G F T G R F V F S L D T S V S T A Y L Q I S S L K A E D T A V Y Y C A R</p> <p>*</p>
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	a	b	c	d	e	110
CD40	S	G	N	G	N	<u>YD</u>
IHA						L
						A
						X
						W
						G
						Q
						G
						T
						L
						V
						S
						S

FIGURE 1

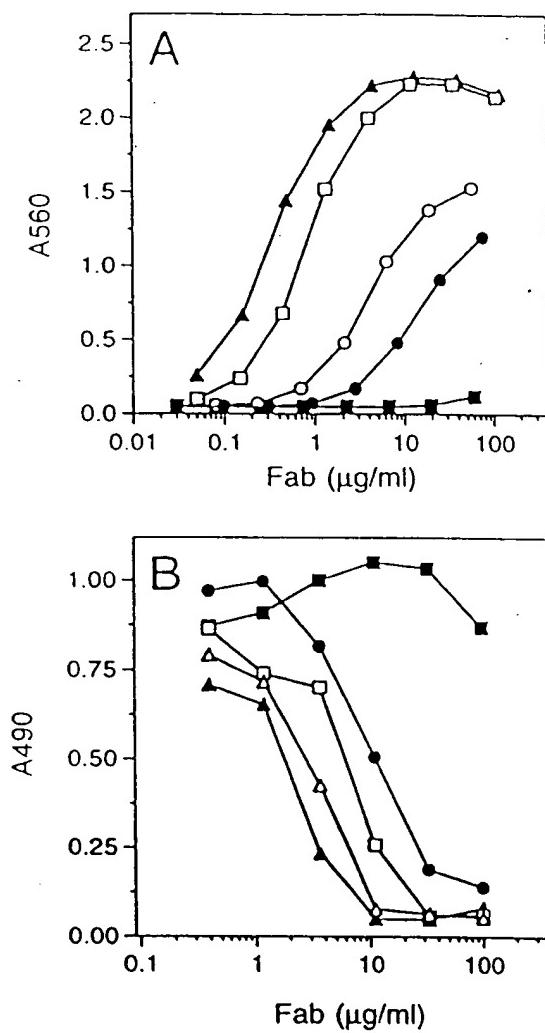


FIGURE 2

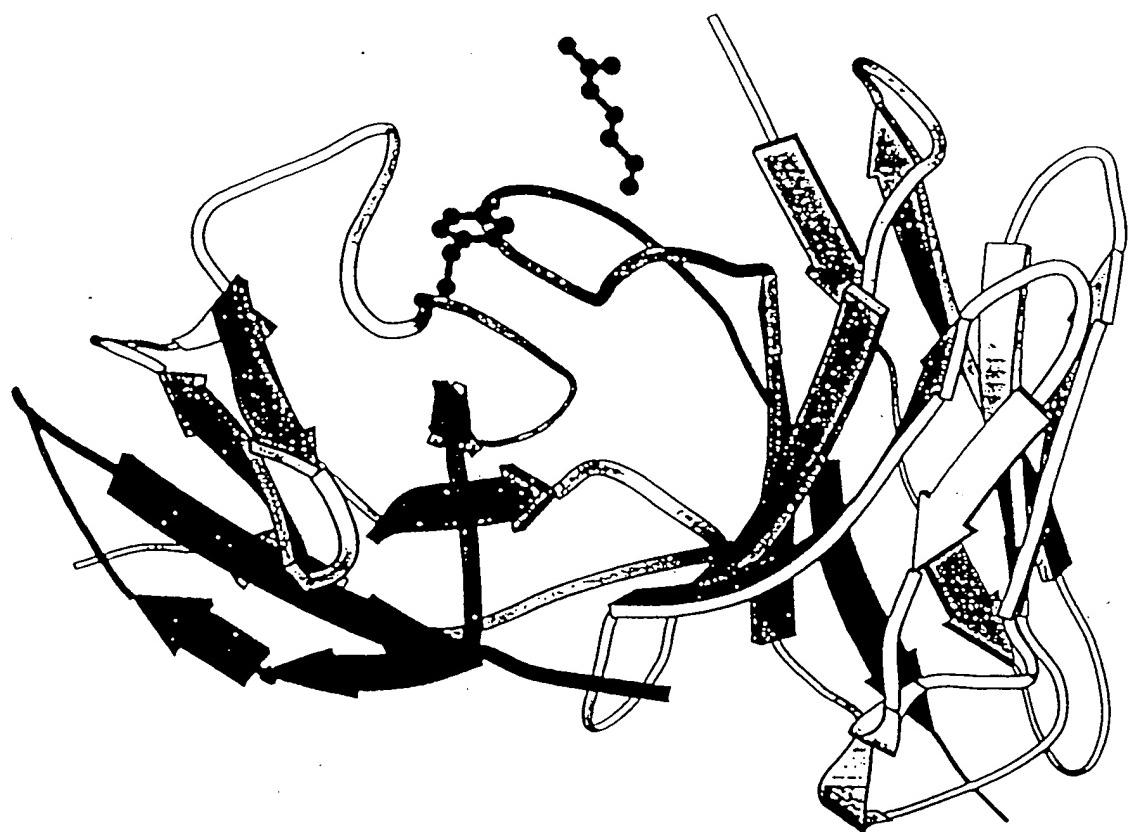


FIGURE 3

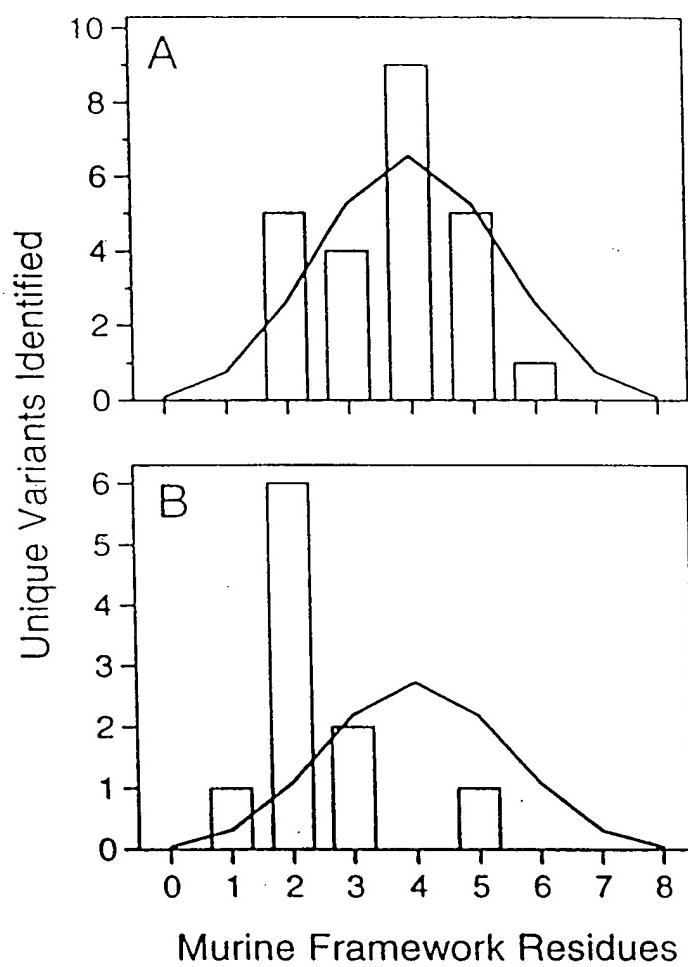


FIGURE 4